

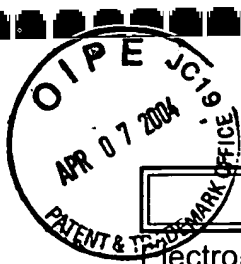
Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 58592  
Application ID: 10692707  
Title of Invention: Method of Making a Pin with  
Multiple In-Line Contacts  
First Named Inventor: Kenny Chinn  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-10-24  
Effective Receipt Date: 2004-04-07  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 9782  
Attorney Docket Number: AB-123U1




Total Fees Authorized:

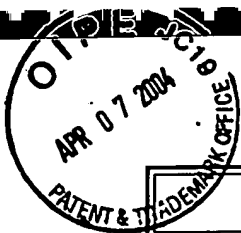
Digital Certificate Holder: cn=Laura Haburay Bishop,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 4f56de11902e7cb2c212d756dcd725ffb8c71aa3

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	Method of Making a Pin with Multiple In-Line Contacts									
<p>Application Number: 10/692707 </p> <p>Date: 2003-10-24</p> <p>First Named Applicant: Mr. Kenny K. Chinn</p> <p>Confirmation Number: 9782</p> <p>Attorney Docket Number: AB-123U1</p>										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Laura Haburay Bishop Registered Number: 47424</td><td>/LHB/</td><td>Agent</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Laura Haburay Bishop Registered Number: 47424	/LHB/	Agent		
Submitted by:	Elec. Sign.	Sign. Capacity								
Laura Haburay Bishop Registered Number: 47424	/LHB/	Agent								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>AB-123U1-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	AB-123U1-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	AB-123U1-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>										



# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Method of Making a Pin with Multiple In-Line Contacts																																																																																																																														
<div>Application Number: 10/692707</div> <div>Confirmation Number: 9782</div> <div>First Named Applicant: Kenny Chinn</div> <div>Attorney Docket Number: AB-123U1</div> <div>Art Unit: 3762</div> <div>Search string: ( 4186988 or 4712557 or 4715380 or 4774950 or 4995389 or 5354326 or 5368496 or 5560358 or 5904580 or 5919213 or 6198969 or 6205361 or 6321126 or 5274917 ).pn.</div> <div>US Patent Documents</div> <div>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</div> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4186988</td><td>1980-02-05</td><td>Kobler</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4712557</td><td>1987-12-15</td><td>Harris</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>4715380</td><td>1987-12-29</td><td>Harris</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>4774950</td><td>1988-10-04</td><td>Cohen</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>4995389</td><td>1991-02-26</td><td>Harris</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>5354326</td><td>1994-10-11</td><td>Comben, et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>5368496</td><td>1994-11-29</td><td>Ranalletta, et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>5560358</td><td>1996-10-01</td><td>Arnold, et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>5904580</td><td>1999-05-18</td><td>Kozel, et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>5919213</td><td>1999-07-06</td><td>Nelson, et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>6198969</td><td>2001-03-06</td><td>Kuzma</td><td></td><td></td><td></td></tr><tr><td></td><td>12</td><td>6205361</td><td>2001-03-20</td><td>Kuzma, et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>13</td><td>6321126</td><td>2001-11-20</td><td>Kuzma</td><td></td><td></td><td></td></tr><tr><td></td><td>14</td><td>5274917</td><td>1994-01-04</td><td>Corbett, III et al.</td><td></td><td></td><td></td></tr></tbody></table> <div>Remarks</div>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4186988	1980-02-05	Kobler					2	4712557	1987-12-15	Harris					3	4715380	1987-12-29	Harris					4	4774950	1988-10-04	Cohen					5	4995389	1991-02-26	Harris					6	5354326	1994-10-11	Comben, et al.					7	5368496	1994-11-29	Ranalletta, et al.					8	5560358	1996-10-01	Arnold, et al.					9	5904580	1999-05-18	Kozel, et al.					10	5919213	1999-07-06	Nelson, et al.					11	6198969	2001-03-06	Kuzma					12	6205361	2001-03-20	Kuzma, et al.					13	6321126	2001-11-20	Kuzma					14	5274917	1994-01-04	Corbett, III et al.			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																																								
	1	4186988	1980-02-05	Kobler																																																																																																																											
	2	4712557	1987-12-15	Harris																																																																																																																											
	3	4715380	1987-12-29	Harris																																																																																																																											
	4	4774950	1988-10-04	Cohen																																																																																																																											
	5	4995389	1991-02-26	Harris																																																																																																																											
	6	5354326	1994-10-11	Comben, et al.																																																																																																																											
	7	5368496	1994-11-29	Ranalletta, et al.																																																																																																																											
	8	5560358	1996-10-01	Arnold, et al.																																																																																																																											
	9	5904580	1999-05-18	Kozel, et al.																																																																																																																											
	10	5919213	1999-07-06	Nelson, et al.																																																																																																																											
	11	6198969	2001-03-06	Kuzma																																																																																																																											
	12	6205361	2001-03-20	Kuzma, et al.																																																																																																																											
	13	6321126	2001-11-20	Kuzma																																																																																																																											
	14	5274917	1994-01-04	Corbett, III et al.																																																																																																																											

Note: Remarks are not for responding to an office action.

Submitted herewith is an electronic IDS using USPTO ePAVE (version 5.1) containing a list of items that are being disclosed to the U.S. Patent and Trademark Office (PTO) pursuant to 37 C.F.R. 1.56, 1.97 and 1.98. This application is a Divisional of United States Patent Application Serial Number 09/818,380, filed March 27, 2001 (will issue as patent No. 6725096 on April 20, 2004), which claims the benefit of United States Provisional Patent Application Serial Number 60/202,259, filed May 05, 2000. The Examiner is hereby notified that all documents cited in this electronic IDS have been cited and previously considered by the PTO in the above -identified parent application. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made. See 37 C.F.R. 1.97(g). Further, the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 1.56(b). See 37 C.F.R. 1.97(h). All of the items listed in this electronic IDS are in the English language.

Signature

Examiner Name	Date